



Powder Painted Industrial Fan Blade Aluminum Extrusion Profile For HVLS

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: HENTEC
- Certification: ISO
- Minimum Order Quantity: 500set
- Packaging Details: Ep paper , pallet or wooden case
- Delivery Time: 20days
- Payment Terms: T/T ,L/C
- Supply Ability: 100 000sets each month



Product Specification

- Product Name: Fan Blade Profile
- Color: Silvery
- Temper: T5 T6
- Surface: Anodizing
- Material: Aluminum
- Machining: 1. Milling; 2. Drilling; 3. Bending; 4. Cutting
- Highlight: **exhaust fan blades, palm frond fan blades**

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Product Description

Powder Painted Industrial Fan Blade Aluminum Extrusion Profile For HVLS

Description:

Hentec Industry Co., Ltd is the vendor of BOSCH, SHARP , professional aluminum extrusion profiles, both semi and final products, such as Aluminum fan blade , LED aluminum bracket, aluminum door, aluminum window, aluminum guide rail, aluminum fencing and all kinds of industrial and building aluminum profile, square, round, flat, oval, angle, irregular and all types according to the customers' drawing.

Hentec can design and manufacture custom industrial aluminum extrusion fan blade profile according to your specific performance or design requirements , with our expertise and experience in fan blade profile design, tooling, prototypes, testing, balancing and large scale production.

Alloy:	6063	6061	6060	6005	6082						
Temper :	T5	T6	T4								
Standard:	DIN	AAMA	AS	CHINAGB							
Certification:	ISO9001: 2008.										
Surface Finish:	Mill finish	Anodizing	Powder Coating	Wood Grain	Electrophoresis	Polished	Brushed				
Color:	Anodizing:	Silver, bronze, champagne, titanium, nickel, golden yellow, etc. Anodizing thickness is up to 25um.									
	Powder Coating:	White, black, bronze, grey, green, etc . Powder coating thickness is more than 60um.									
	Electrophoresis:	Silver, nickel, golden yellow, black, champagne, etc									
	Polishing	Silver, nickel, golden yellow, black, etc									
	Brushing:	Silver, nickel, golden yellow, black, bronze, etc									
Machining:	Cutting, punching, drilling, bending, weld, mill, CNC, etc. OEM customized aluminium profiles are available.										
Alloy	Si	Mg	Fe	Cu	Mn	Zn	Cr	Ti	Impurity		Al
									Unit	Total	
6063	0.2-0.6	0.45-0.9	< 0.35	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.05	< 0.15	Surplus
6061	0.4-0.8	0.8-1.2	< 0.7	0.15-0.4	< 0.15	< 0.25	0.04-0.35	< 0.15	< 0.05	< 0.15	Surplus
6060	0.3-0.6	0.35-0.6	0.1-0.3	≤0.1	≤0.1	≤0.15	≤0.05	< 0.1	< 0.05	< 0.15	Surplus
ADODIZINMG QUALITY											
Grade	corrosion resistance						abrasive resistance				
	CASS test		alkaline dropping test				sandtrial Abrasion coefficient f,g/um				
	hours	grade									
AA10	16	≥ 9	≥ 50				≥ 300				
AA15	32	≥ 9	≥ 75				≥ 300				
AA20	56	≥ 9	≥ 100				≥ 300				
AA25	72	≥ 9	≥ 125				≥ 300				

POWDER COATING QUALITY								
Gloss values	Thickness(um)		color variation	indentation resistance	adhesion	impact resistance	cupping test	presentation quality
	Max Thickness	Min Thickness						
60	≤ 120	≥ 40	Color should be consistent with the sample color	≥ 80	0	No cracking and shedding phenomenon after the front impact test, small fine lines around the concave is allowed	No cracking and shedding phenomenon after the cupping test (6mm indentation depth)	

Competitive Advantage:

1. Reliable quality is certified by ISO9001:2008 and RoHS compliant
2. Competitive prices with short lead-time for both tooling and parts
3. Effective and strong technical support by over 45 engineers
4. Excellent sales services: Best attention to even the smallest detail
5. Sufficient production capacity
6. Efficient communication (24-hour quote lead time)
7. Strict Quality Control with Advanced Test & Inspection Equipments (Such as, CMM, RoHS tester, Salt-spray tester, etc.)



Our product have been exported to Europe, South Africa, Algeria, Angola, Chile, Egypt, Ethiopia, Ghana, Libya, Nepal, Nigeria, Philippines, Thailand, Tanzania, South Africa, etc. There are ready moulds for aboved countries, and easy for clients to placed order. On the other hand, you can send us your sample or drawing, we will surely make exactly what you want after discussing with each other.

Our performance is better than the ordinary ones. Excellent metal colors and strong endurance, good performance in heat-resistance, radio resistance, anti-corrosion and anti-cyclone, etc.

Our factory focus on making quality aluminum profiles and considerate service for each client. We will be your another best choice in life and hope you will never stop enjoying the benefits.

Tag :

metal fan blades

,Aluminum fan blades

axial fan blade

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